

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1996

Application or Docket Number

08841224

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|-----------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 20 minus 20 = * | * |
| INDEPENDENT CLAIMS | 3 minus 3 = * | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|--------------|----|----------------------------|
| RATE | | RATE |
| | | 385.00 |
| OR | | 770.00 |
| x\$11= | | |
| OR | | x\$22= |
| x40= | | |
| OR | | x80= |
| +130= | | |
| OR | | +260= |
| TOTAL | | TOTAL 770 |

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
|--|---|---|---|------------------|---|
| | Total | * | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|-------------------|----|----------------------------|
| RATE | | ADDITIONAL FEE |
| | | x\$11= |
| OR | | x\$22= |
| x40= | | |
| OR | | x80= |
| +130= | | |
| OR | | +260= |
| TOTAL | | TOTAL ADDIT. FEE |
| ADDITIONAL FEE | | |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
|--|---|---|---|------------------|---|
| | Total | * | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|------------|------------|------------|
|--|------------|------------|------------|

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
|--|---|---|---|------------------|---|
| | Total | * | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|------------|------------|------------|
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
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| | (Column 1) | (Column 2) | (Column 3) |
|--|------------|------------|------------|
|--|------------|------------|------------|

PATENT APPLICATION FEE DETERMINATION RECORD
Effective November 10, 1998

Application or Docket Number

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|--------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | minus 20 = | * |
| INDEPENDENT CLAIMS | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | * 19 | Minus | ** 20 |
| Independent | * 3 | Minus | *** 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

SMALL ENTITY
TYPE

OR OTHER THAN
SMALL ENTITY

| RATE | FEES |
|--------|--------|
| | 380.00 |
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL | |

| RATE | FEES |
|--------|--------|
| | 760.00 |
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL | |

SMALL ENTITY

OR OTHER THAN
SMALL ENTITY

| RATE | ADDI- TIONAL FEE |
|------------------|------------------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE |
|------------------|------------------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | * | Minus | ** |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | ADDI- TIONAL FEE |
|------------------|------------------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE |
|------------------|------------------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | * | Minus | ** |
| Independent | * | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| RATE | ADDI- TIONAL FEE |
|------------------|------------------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE |
|------------------|------------------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.